## **DECLARATION AND POWERS OF ATTORNEY**

As a below named inventor, I hereby declare that:

I believe I am the listed below) of the s	ne original, first and sole inventor (if	are as stated below next to my name. only one name is listed below) or an original, first and for which a patent is sought on the invention entitled G DECODER	joint inventor (if plural names are
the specification of w	hich was filed on	as Application Serial No.	and was amended on
I have reviewed		t identified here by filing date and serial number, is att	
referred to above. I acknowledge I hereby claim f also identified below filing date before tha Application Application Application I hereby claim t Application Ap	and understand the contents of the the duty to disclose information whito oreign priority benefits under 35 US any foreign application for patent of the application on which priority in No.  In No.	e above identified specification, including the claims, as ch is material to the examination of this application in a C 119 of any foreign application(s) for patent or inven r inventor's certificate by me or my representatives or is claimed.  on priority claimed [] Yes [] No any United States provisional application(s) as listed below and, insofarted States application in the manner provided by the sold states application in the manner provided by the sold states application in the manner provided by the sold states application in the manner provided by the sold states application in the manner provided by the sold states application [] abandoned for my own knowledge are true and that all statements of the provided by the sold pending [] abandoned for my own knowledge are true and that all statements of the provided by the true and that all statements of the provided by the sold pending [] abandoned for my own knowledge are true and that all statements of the provided by the sold pending [] abandoned for my own knowledge are true and that all statements of the provided by the sold pending [] abandoned for my own knowledge are true and that all statements of the provided by the sold pending [] abandoned for my own knowledge are true and that all statements of the provided by the sold pending [] abandoned for my own knowledge are true and that all statements of the provided by the sold pending [] abandoned for my own knowledge are true and that all statements of the provided pending [] abandoned for my own knowledge are true and that all statements of the provided pending [] abandoned for my own knowledge are true and that all statements of the provided pending [] abandoned for my own knowledge are true and that all statements of the provided pending [] abandoned for my own knowledge are true and that all statements or the provided pending [] all the provided pending [] and the provided p	is amended by any amendment accordance with 37 CFR 1.56. tor's certificate listed below and have assigns for this invention having a below.  If as the subject matter of each of the first paragraph of 35 USC 112, I the filling date of the prior application made on information and belief are
believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are gunishable by fine or imprisonment, or both, under 18 USC 1001 and that such willful false statements may jeopardize the validity of the			
polication or any patent issued thereon.  I hereby appoint, individually and collectively, the following as my/our attorney or agent with full power of substitution and revocation, to			
prosecute this applic	etion and to transact all husiness in	the U.S. Patent and Trademark Office connected the	erewith:
	JOSEPH S. TRIPOLI RONALD H. KURDYLA	Registration No. 26,040 an Registration No. 26,932 an	
•	GUY H. ERIKSEN		-
_	dorn. Etthoest	Registration No.	
PLEASE ADDRESS ALL COMMUNICATIONS TO: DATENT OPERATIONS THOMSON multimedia Licensing Inc. P.O. Box 5312 PRINCETON, NEW JERSEY 08543-5312 Thompson of the control of the con			
Sole or Joint Inventor (1)	(Type or Print)	(Signature in Full No initials )	***************************************
Citizenship	Ú.S.A.	Date / -/ 1 - / 2	2
Post Office Address	P.O. Box 934, Plainsbor		
Residence Plainsboro, Middlesex County, New Jersey			
Sole or Joint Inventor (2)	DIDIER VELEZ		
	(Type or Print)	(Signature in Full, No initials.)  Date	
Post Office Address	13970 Nansemond Driv	e, Carmel, Indiana 46032	
Residence Ca	rmel, Hamilton County, Ind	liana	
Sole or Joint			
Inventor (3)	(Type or Print)	(Signature in Full. No initials.)	
Citizenship Post Office Address		Date	
		<del></del>	
Residence			
L			

## **DECLARATION AND POWERS OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled CHIEN SEARCH CELL FOR AN ERROR-CORRECTING DECODER as Application Serial No. and was amended on the specification of which was filed on , or, if not identified here by filing date and serial number, is attached hereto. I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 CFR 1.56. hereby claim foreign priority benefits under 35 USC 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate by me or my representatives or assigns for this invention having a filing date before that of the application on which priority is claimed. in \_ priority claimed [] Yes [] No Application No. on priority claimed [] Yes [] No Application No. ìn on Application No. in on priority claimed [] Yes [] No I hereby claim the benefit under 35 USC 119(e) of any United States provisional application(s) as listed below. Application No. Filed Application No. Filed I hereby claim the benefit under 35 USC 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 USC 112, I acknowledge the duty to disclose material information as defined in 37 CFR 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application [] patented [] pending [] abandoned [] patented [] pending [] abandoned Serial No. Filed Serial No. Filed I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are pointshable by fine or imprisonment, or both, under 18 USC 1001 and that such willful false statements may jeopardize the validity of the I hereby appoint, individually and collectively, the following as my/our attorney or agent with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith: application or any patent issued thereon. JOSEPH S. TRIPOLI Registration No. 26,040 and Registration No. 26,932 RONALD H. KURDYLA and GUY H. ERIKSEN Registration No. 41,736 an**d** 13 Registration No. PLEASE ADDRESS ALL 1 COMMUNICATIONS TO: JOSEPH S. TRIPOLI PATENT OPERATIONS ... THOMSON multimedia Licensing Inc. 1 P.O. Box 5312 PRINCETON, NEW JERSEY 08543-5312 Sole or Joint LOUIS ROBERT LITWIN, Jr. Inventor (1) (Type or Print) (Signature in Full. No initials.) Citizenship Ú.S.A. Date Post Office Address P.O. Box 934, Plainsboro, New Jersey 08536 Plainsboro, Middlesex County, New Jersey Residence Sole or Joint DIDIER VELEZ idies Inventor (2) (Signature in Full. No initials.) (Type or Print) Citizenshin FRANCE 01/17/02 Post Office Address 13970 Nansemond Drive, Carmel, Indiana 46032 Carmel, Hamilton County, Indiana Residence Sole or Joint Inventor (3) (Type or Print) (Signature in Full. No initials.) Citizenship Post Office Address Residence